

### NATIONAL TRANSPORTATION SAFETY BOARD

Office of Aviation Safety Washington, D.C. 20594

November 22, 2013

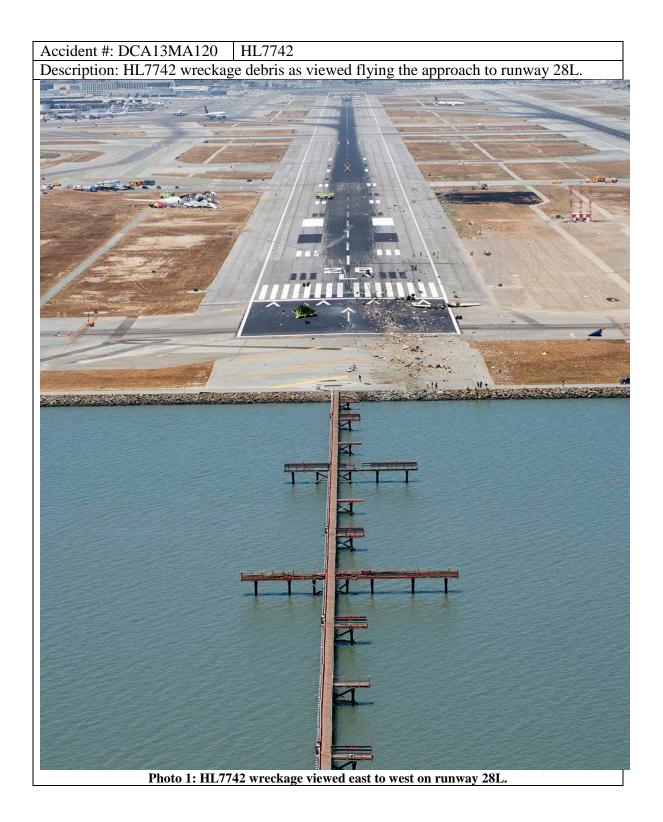
### **Group Chairman's Factual Report**

## **STRUCTURES**

**DCA13MA120** 

**Attachment 2** 

**Photos** 







Accident #: DCA13MA120 | HL7742

Description: Left hand side view of the fuselage.

Photo 4: HL7742 fuselage viewed from the left hand side.



Accident #: DCA13MA120 HL7742

Description: HL7742 fuselage viewed from the right hand side.

Photo 6: HL7742 fuselage viewed looking from the right hand side.

Accident #: DCA13MA120 HL7742

Description: Section 41, passenger entry doors (PED) 1 left (L) & PED 2L.



Photo 7: Section 41 and PED's 1L & 2L.

Description: Section 41, PED 1R, PED 2R, LFCD & engine #2.



Photo 8: Section 41, PED's 1R & 2RL, LFCD & engine #2.





Description: Left side view of sections 44 & 45 & PED 3L.



Photo 11: Left side view of sections 44 & 45 & PED 3L.







Photo 14: Left side view of section 46 & PED 3R.

Description: Detached small aft cargo door (SACD).



Photo 15: Detached small aft cargo door (SACD).



Description: Right side view of section 47. PED 4R and the bulk cargo door.



Photo 17: Right side view of section 47. PED 4R and the bulk cargo door.



Photo 18: Section 48 aft pressure bulkhead (APB).





## Accident #: DCA13MA120 | HL7742 | Description: Left hand horizontal stabilizer and elevator.

Photo 21: Left hand horizontal stabilizer and elevator.

Description: Right hand side horizontal stabilizer and jackscrew.



Photo 22: Right hand side horizontal stabilizer and jackscrew.

Accident #: DCA13MA120 | HL7742 |
Description: Section 48 crown structure and the vertical stabilizer & rudder.

Photo 23: Section 48 crown structure and the vertical stabilizer & rudder.





# Accident #: DCA13MA120 | HL7742 | Description: Right hand wing failure at WS 1250 viewed from below.

Photo 26: Right hand wing failure at WS 1250 viewed from below.



